Healy, Pat From: To: Cc: Schneider, Matthew

Farace, Joseph; Hingtgen, Robert J

Subject:

Thursday, March 28, 2013 10:11:05 AM Date:

http://www.niehs.nih.gov/health/materials/electric_and_magnetic_fields_associated_with_the_use_of_electric_power_questions_and_answers_english_508.pdf

Matt,

As a follow-up, the attached shortcut has an awesome document regarding EMFs.

Basically, studies to this point suggest that biological effects of EMFs have been proven, but that a direct association with health problems have not. With that said there could still be enough of a concern that would warrant prudence.

The study at the Campo Indian reservation seemed pretty unbiased in reporting that EMF levels in the homes are indeed higher. Their proposed remedy does not really point towards elimination of the wind turbines themselves, but rather to focus on practical preventative measures to lower the EMF levels.

So the conclusion to this point is that yes, these large scale facilities may increase EMF levels, but that it doesn't necessarily warrant denying permits or taking exaggerated measures due to EMFs.

Thank You, Patrick Healy Chief EPM Inspector Planning & Developmental Services 5510 Overland Av Ste 110 San Diego, CA 92123 (858) 694-3767 Fax (858) 694-3787